

ATTORNEY DOCKET NO.: 0492479-0041 (MGH 2170 US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*HS*

Applicant: Papisov, *et al.* Examiner: NYA  
 Serial No: 10/521,334 ✓ Group Art Unit: NYA  
 Filing Date: January 18, 2005  
 Corresp. to: PCT/US03/22584  
 Int. Filing Date: July 18, 2003  
 Earliest Priority: July 19, 2002  
 Title: OXIME CONJUGATES AND METHODS FOR THEIR FORMATION  
 AND USE

MAIL STOP MISSING PARTS  
 COMMISSIONER FOR PATENTS  
 P. O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

Sir:

Certificate of Mailing	
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
October 27, 2005	<i>Kathy Hart Gagnon</i>
Date	Signature
	<i>Kathy Hart Gagnon</i>
Typed or Printed Name of person signing certificate	

TRANSMITTAL

Enclosed herewith are the documents listed below for the above-referenced patent application:

- 1) Response to Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) (2 pp.);
- 2) Copy of Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) (2 pp.);
- 3) Executed Declaration (3 pp.);
- 4) Check in the amount of \$65.00 for late Declaration surcharge (small entity);
- 5) Petition for Extension of Time (1 month) (2 pp.);
- 6) Check in the amount of \$60.00 for Extension Fee (small entity); and
- 7) Return Postcard.

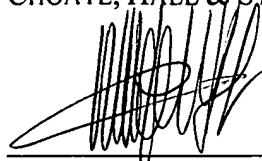
11/02/2005 GFREY1 00000068 10521334

01 FC:2617

65.00 OP

Please charge any fees associated with this filing, or apply any credits, to our Deposit  
Account No. 03-1721.

Respectfully submitted,  
CHOATE, HALL & STEWART LLP



Dated: October 24, 2005

Nadège M. Lagneau, Ph.D.  
Reg. No.: 56,630

PATENT DEPARTMENT  
CHOATE, HALL & STEWART LLP  
Two International Place  
Boston, MA 02110  
Tel: (617) 248-5150  
Fax: (617) 248-4000

ATTORNEY DOCKET NO.: 0492479-0041 (MGH 2170 US)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Papisov, <i>et al.</i>	Examiner:	NYA
Serial No:	10/521,334	Group Art Unit:	NYA
Filing Date:	January 18, 2005		
Corresp. to:	PCT/US03/22584		
Int. Filing Date:	July 18, 2003		
Earliest Priority:	July 19, 2002		
Title:	OXIME CONJUGATES AND METHODS FOR THEIR FORMATION AND USE		

MAIL STOP MISSING PARTS  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Certificate of Mailing	
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
October <del>25</del> 2005	<i>Kathy Hart Gagnon</i>
Date	Signature
	<i>KATHY HART GAGNON</i>
	Typed or Printed Name of person signing certificate

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

In response to the Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) that was mailed by the U.S. Patent and Trademark Office on July 25, 2005 in the above-referenced application, enclosed herewith are the documents listed below. Applicant requests a one (1) month extension of time from September 25, 2005 to and including October 25, 2005. With the extension, the deadline for response to this Notification is October 25, 2005. Applicant respectfully submits that the filing of this response on October 25, 2005 is timely.

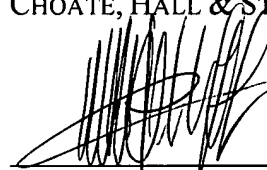
- 1) Copy of Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) (2 pp.);
- 2) Executed Declaration (3 pp.);
- 3) Check in the amount of \$65.00 for late Declaration surcharge (small entity);
- 4) Petition for Extension of Time (1 month) (2 pp.);
- 5) Check in the amount of \$60.00 for Extension Fee (small entity); and
- 6) Return Postcard.

The Notification Of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) mailed by the U.S. Patent and Trademark Office on July 25, 2005 contends that the present application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825. Applicant respectfully submits that the Application does not contain nucleotide and/or amino acid sequences that would warrant Sequence Listings under 37 C.F.R. §§ 1.821-1.825.

Therefore, Applicant submits that no sequence listing is required. If Applicant is mistaken, please kindly point to the specific section(s) in the application that disclose(s) an amino acid or nucleotide sequence in accordance with the definition of in paragraph (a) of 37 C.F.R. § 1.821.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,  
CHOATE, HALL & STEWART LLP



Nadège M. Lagneau, Ph.D.  
Reg. No.: 56,630

Dated: October 24, 2005

PATENT DEPARTMENT  
CHOATE, HALL & STEWART LLP  
Two International Place  
Boston, MA 02110  
Tel: (617) 248-5150  
Fax: (617) 248-4000



# COPY

*B477NM/LAW*

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,334	Mikhail I Papisov	049479-0041(MGH 2170 US)

INTERNATIONAL APPLICATION NO.
-------------------------------

*PCT/US03/22584 Mass general*

I.A. FILING DATE	PRIORITY DATE
07/18/2003	07/19/2002

Patent Group  
Choate Hall & Stewart  
Exchange Place  
53 State street  
Boston, MA 02109

*Resp to Miss. Reg.*

**Due** 9-25-05

**Final** 1-25-06(B477)

2-25-06

CONFIRMATION NO. 1459

371 FORMALITIES LETTER



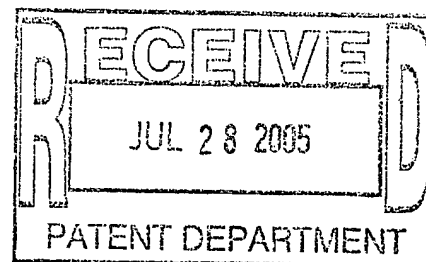
\*OC000000016598930\*

Date Mailed: 07/25/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/18/2005
- Copy of the International Search Report filed on 01/18/2005
- Preliminary Amendments filed on 01/18/2005
- Information Disclosure Statements filed on 01/18/2005
- Small Entity Statement filed on 01/18/2005
- U.S. Basic National Fees filed on 01/18/2005
- Priority Documents filed on 01/18/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$65** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Late oath or declaration Surcharge.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention

is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- **For Rules Interpretation, call (571) 272-0951**
- **For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,334	PCT/US03/22584	049479-0041(MGH 2170 US)